PTO/SB/21 (12-97)

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TRANSMITTAL **FORM**

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(To be used for all correspondence after initial filing)

			
Application Nu	mber	09/668,969	
Filing Date		September 25, 2	2000
First Named In	ventor	VAN NOORT et	al.
Group Art Unit		1644	· · ·
Examiner Nam	е	Ronald B. Schwa	adron
Attorney Docke	et Number	101137-4	一两

	ENCLOSURES (check all that apply	
		' <u>m</u> 2
☐ Fee Transmittal Form ☐ Fee Attached	☐ Assignment Papers (for an Application)	After Allowance Communication to Group
□Amendment / Response □ After Final	☐ Drawing(s)	☐ Appeal Communication to Boar of Appeals and Interferences
☐ Affidavits/declaration(s)	☐ Licensing-related Papers	☐ Appeal Communication to Group
☐ Extension of Time Request	□ Petition	(Appeal Notice, Brief, Reply Brief)
☐ Express Abandonment Request	☐ To convert a Provisional Application	☐ Proprietary Information
☐ Information Disclosure Statement		☐ Status Letter
☐ Certified Copy of Priority Document(s)	Change of Correspondence Address	☑ Additional Enclosure(s) -(please identify below):
☐ Response to Missing Parts/	☐ Terminal Disclaimer	- Response to Notice; Diskette containing substitute computer
Incomplete Application	☐ Small Entity Statement	readable form (CRF); copy of the Sequence Listing; copy of Notice
☐ Response to Missing Parts under 37 CFR 1.52 or 1.53	☐ Request for Refund	to Comply with Requirements for Patent Applications dated
	Remarks:	
SIGNATU	JRE OF APPLICANT, ATTORNEY, OF	RAGENT
	Theodore A. Gottlieb	`
Individual name	NORRIS MCLAUGHLIN & MARCUS	P.A.
Signature	Yherdus Roseth	Reg. No. 42,597
Date	April 9, 2003	
	CERTIFICATE OF MAILING	
envelope addressed to : U.S. Patent and I	being deposited with the United States Post rademark Office, Box Sequence, P.O. Box 2	al Service as first class mail in an 2327, Arlington, VA 22202.
Typed or printed name Vilma I. F	ernandez / 0	
Signature		Date April 9, 2003
urden Hour Statement: This form is estimated to take 0.2	nours to complete. time will vary depending upon the need	s of the individual case. Any comments on the amount of

time you are required to complete this form should be sent to the Chief Information Officer, Fatent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Hon. Commissioner of Patents, Washington, DC 20231.

APR 1 1 2003 DATE.

CERTIFICATION OF MAILING

I hereby certify that this correspondence is being deposited with the Upited States Postal Service as first class mall in an envelope addressed to the Assistant Commissioner For Patents, Washington, D.C. 20231, on April 9, 2003.

Vilma I. Fernandez

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO.

09/668.969

APPLICANT

Johannes M. VAN NOORT et al.

FILED

September 25, 2000

EXAMINER

Dr. Ronald Schwadron

ART UNIT

FOR

ALPHA B CRYSTALLIN FOR USE IN DIAGNOSIS AND THERAPY OF **AUTO-IMMUNE DISEASES IN PARTICULAR MULTIPLE SCLEROSIS**

Hon. Assistant Commissioner of Patents United States Patent and Trademark Office BOX SEQUENCE PO BOX 2327 Arlington, VA 22202

April 9, 2003

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES AND

REQUEST THAT PRIOR RESPONSE BE DEEMED BONA FIDE AND NOT NON-RESPONSIVE

Sir:

This communication is in response to the Notice of March 18, 2003 (Paper 15). The substance of that Notice is that the undersigned's Response of January 7, 2003 was unresponsive because the sequence listing as set forth in the paper copy and CRF still does not list parent application 08/750410 "as required in the Previous Office Action."

Examiner's attention is directed to the previous Office Action dated December 9, 2002 wherein the problem/instructions described that "the sequence listing did not list applications, 08/975696 and 08/750410 or PCT NL95/00203." In view of the fact that the last two applications were given in the alternative the undersigned amended the sequence listing in good faith believing that adding either one would be sufficient.

In view of this, it is respectfully requested that the shortened period for response be at least one month from the mailing date of March 18, 2003. This is customary for *bona fide* attempts to respond.

In further accordance with Examiner's Schwadron's agreement with these facts, this communication is considered timely, and not subject to any late fees.

Entry of any amendments and consideration of any remarks is respectfully solicited.

IN THE SPECIFICATION

Please replace the sequence listing currently of record, with the sequence listing submitted herewith.

CONDITIONAL PETITION FOR EXTENSION OF TIME

If any extension of time for this response is required, Applicants request that this be considered a petition therefore. Please charge the required fee to Deposit Account No. 14-1263.

ADDITIONAL FEES

Please charge any further insufficiency of fees, or credit any excess to Deposit Account No. 14-1263.

ITEMS BEING SUBMITTED

The checked boxes indicate the items enclosed herewith:

- "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application, wherein each "Sequence Listing" is assigned a separate identifier as required in 37 CFR 1.821(c) and 37 CFR 1.822 and 1.823.
- An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 CFR 1.821(d).

Atty's Docket1-1137-4 Van Noort, et al. SN09/668,969

	A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 1.821(e) and 1.824.
\boxtimes	A statement under 37 CFR 1.821(g) that the content of each "Sequence Listing" submitted and each computer readable copy are the same.
\boxtimes	A statement under 37 CFR 1.821(g) that the submission includes no new matter.
\boxtimes	A copy of the NOTICE TO COMPLYSEQUENCE DISCLOSURES.
	Other (provide description of items submitted)

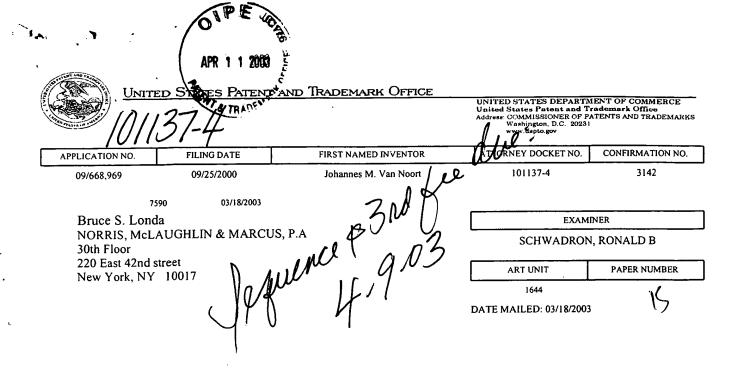
STATEMENT THAT "SEQUENCE LISTING" AND COMPUTER READABLE COPY ARE THE SAME AND/OR THAT PAPERS SUBMITTED INCLUDES NO NEW MATTER

I hereby state that each computer readable form submitted in this application, is the same as the paper copy of the "Sequence Listing" to which it is indicated to relate. No papers or diskette accompanying this submission introduce new matter.

Respectfully Submitted,

Norris, McLaughlin & Marcus 220 East 42 nd Street New York, NY 10017 Telephone (212) 808-0700 Facsimile (212) 808-0844

Theodore Gottlieb, PhD Reg. No. 42,597

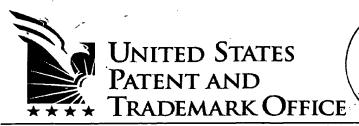


Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED

APR 1 7 2003

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TECH CENTER 1600/2900

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY

AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

WWW.USPTO.GOV

DATE MAILED:

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	AT	TORNEY DOCKET NO.
			EXA	MINER
		· 	ART UNIT	PAPER NUMBER

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

The communication filed 1/10/2003 is not fully responsive to the communication mailed 2/15/2002 for the reason(s) set forth on the attached Notice To Comply With The Sequence Rules and CRF Diskette Problem Report.

The sequence listing in paper copy and CRF filed 1/10/2003 still does not list parent application 08/750410 as required in the previous Office Action.

If a complete reply has not been submitted by the time the shortened statutory period set in the communication mailed 12/9/2002 has expired, this application will become abandoned unless applicant corrects the deficiency and obtains an extension of time under 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period.

Any inquiry concerning this communication should be directed to Examiner Ron Schwadron, Ph.D., Art Unit 1644, whose telephone number is (703) 308-4680. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

Ron Schwadron, Ph.D.
Primary Examiner
Art Unit 1644

RONALD B. SCHWADRON PRIMARY EXAMINER GROUP 1800 (600)



Application No.: 09/668969

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

Z(\	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825 attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and 18230, May 1, 1990.			
	2.	This application does not contain, as a separate part of the disclosure on paper copy, Listing" as required by 37 C.F.R. 1.821(c).	a "Seque	nce	
	3.	A copy of the "Sequence Listing" in computer readable form has not been submitted a 37 C.F.R. 1.821(e).	s required	d by	
	4.	A copy of the "Sequence Listing" in computer readable form has been submitted. How content of the computer readable form does not comply with the requirements of 37 C and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence List."	.F.R. 1.82		
	5.	The computer readable form that has been filed with this application has been found to and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Sub computer readable form must be submitted as required by 37 C.F.R. 1.825(d).		aged	I
	6.	The paper copy of the "Sequence Listing" is not the same as the computer readable fr "Sequence Listing" as required by 37 C.F.R. 1.821(e).			VED
	7.	Other: see enclosed communication			2003
٩p	pli	icant Must Provide:	Ail Amis	= ED 254	
Ĺ	Aı	n <u>initial</u> or substitute computer readable form (CRF) copy of the "Sequence Listing".	CH CENT	EH	1600/29U U
I		n <u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment di to the specification.	recting its	entr	У
4		·			
-or	ар 1.8	statement that the content of the paper and computer readable copies are the same an oplicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.825(b) or 1.825(d). Lestions regarding compliance to these requirements, please contact:			

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE